



*An industrial strength totalizer . . . with a bright, easy-to-see, red LED display – available in base or panel mounts*

High-speed electronic totalizing for hostile factory environments. Perfect for item counting, cycle counting, flow totalizing, and just about any other in-plant application. Distant, or "off angle" viewing problems are overcome by its high-contrast, 0.39" (10.0 mm) LED display – even in dim or shadowed lighting situations.

- Heavy duty die cast construction
- Reliable, long-life design
- 6 digit, large LED display – easily seen at a distance
- Instant reset to zero by side-mounted pushbutton
- Remote reset
- Popular base mount configuration can replace similar electric counters
- Count speeds to 1000 Hz (DC input model)
- Accepts 115 VAC count pulse without adapters (AC input model)
- Internal bounce filter for accurate counting from contacts (DC model)

Series 7995 can take abuse . . . its heavy duty, die cast base mount enclosure will bolt directly to machine frames, or even to a factory wall. Optional panel mount adapters can make it an attractive addition to any control panel. DC input models count from switch or relay contact closures, or electronic pulses and sensors, at speeds to 1000 Hz. AC input models accept count signals directly from 115 VAC sources.

**For self-powered, LCD display, see Series 7997**  
**For programmable features, see MAXjr Count 1**

**SPECIFICATIONS**

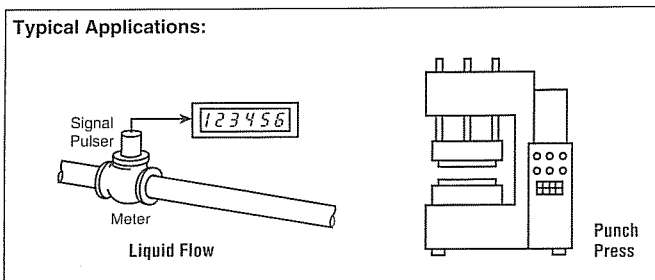
**Display:** 6-decade, 0.39" (10.0 mm) red LED

**Count Input Characteristics:**

AC Input Models: Maximum Count Speed: 1500 cpm (25 Hz); Count Impulse Voltage: 105 to 120 VAC

DC Input Models: Factory wired for switch contact input; electronic pulse input by cutting internal jumper wire

**Typical Applications:**



**With Count Input from Switch or Relay Contact:** Maximum Count Speed: 3000 cpm (50 Hz)

**With Count Input from Electronic Pulse:** Maximum Count Speed: 60,000 cpm (1000 Hz)

**Pulse Voltage:** 3.5 to 15 VDC

**Reset:** Dependent on model, side-mounted pushbutton switch or remote contact

**Operating Power Requirements:** 105 to 120 VAC, 1.5 watt, 50/60 Hz

**Rechargeable Battery Standby:** Retains counted data up to 500 hours; battery must be purchased separately

**Connections:** Wire leads, 12" length (305 mm)

**Operating Temperature:** 32° to 131°F (0° to 55°C)

**Mounting:** Base mount; panel mount kits available

Model No.	Description
0799526-001	Counter (base mount) with side button reset and AC count input
0799526-101	Counter (base mount) with side button reset and DC count input
0799536-001	Counter (base mount) with remote reset and AC count input
0799536-101	Counter (base mount) with remote reset and DC count input
0616361-002	Panel mount kit, lock and key reset for models 0799526-001 and 0799526-101
0616362-002	Panel mount kit, front panel button reset for models 0799536-001 and 0799536-101
0614896-001	Battery kit, allows use of battery standby feature.

